

#### REPUBLIC OF THE PHILIPPINES

# NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

## NDRRMC UPDATE

Severe Weather Bulletin No. 9 re Typhoon "NONA"

Releasing Officer:

The Transpers of the same

xecutive Director

DATE

14 December 2015 issued at 11:00 AM

Source: PAGASA-DOST

## I. SITUATION OVERVIEW:

Typhoon "NONA" is about to make landfall over the northern tip of Northern Samar.

Location of Center: (as of 10:00 AM)	85 km East of Catarman, Northern Samar		
Coordinates:	12.6°N, 125.4°E		
Strength:	Maximum sustained winds of 150 kph near the center and gustiness of up to 185 kph.		
Movement:	Forecast to move West at 17 kph		
Forecast Positions/ Outlook:	Tomorrow morning: In the vicinity of Gasan, Marinduque Wednesday morning: 200 km West of Calapan City, Oriental Mindoro Thursday morning: 260 km West of Coron, Palawan		
	Friday morning: 370 km West of Puerto Princesa City, Palawan Saturday morning: 735 km West Southwest of Puerto Princesa City, Palawan (Outside PAR)		

PUBLIC STORM WARNING SIGNAL					
PSWS	Luzon	Visayas	Mindanao	Impacts of the wind	
#3 (winds of 121 - 170 kph is expected in at least 18	Camarines Sur, Catanduanes, Sorsogon, Albay and	Northern Samar, Eastern Samar, Biliran and Samar	<b>7</b> €.	Heavy damage to high-risk structure     Moderate damage to medium - risk structure;     light damage to low-risk structures;     Increasing damage (up to	

hours)	Masbate including Ticao and Burias Island	cean Wave Height: (Ope	more than 50%) to old dilapidated residential structures and houses of light materials. Majority of all nipa and cogon houses may be unrooted or destroyed.  Houses of medium strength materials (old, timber or mixed timber-CHB structures, usually with G.I. roofings) some structures warehouses or bodega-type structures are unrooted  There may be widespread distruption of electrical power and communication services.  Almost all banana plants are downed  Some big trees (acacia, mango, etc) are broken and uprooted  Dwarf-type or hybrid coconut trees are tilted or downed  Rice and corn crops may suffer heavy losses  Damage to shrubbery and trees with foliage blown of some large trees blown down.
#2 (winds of 61 - 120 kph is expected in 24 hours)	Camarines Norte, Marinduque, Romblon, Oriental Mindoro, Occidental Mindoro, Batangas, Laguna, and Southern Quezon	Leyte -	<ul> <li>Light to Moderate damage to high risk structures;</li> <li>Very light to light damage to medium-risk structures;</li> <li>No damage to very light damage to low risk structures</li> <li>Unshielded, old dilapidated school, houses, makeshift shanties, and other structures of light materials are partially damaged or unroofed.</li> <li>A number of nipa and cogon houses may be partially or totally unroofed.</li> <li>Some old galvanized iron (G.I.) roofs may be peeled or blown off.</li> <li>Some wooden, old electric posts are tilted or downed.</li> <li>Some damage to poorly constructed signs/billboards</li> <li>In general, the winds may bring light to moderate damage to the exposed communities. Most banana plants, a few mango trees, ipilipil and similar types of trees are downed or broken</li> <li>Some coconut trees may be tilted with few others broken</li> </ul>

				<ul> <li>Rice and corn may be adversely affected</li> <li>Considerable damage to shrubbery and trees with some heavy-foliaged trees blown down.</li> </ul>		
			ve Height: 4.1- possible at co			
#1 (winds of 30 - 60 kph is expected in 36 hours)	Metro Manila, Bataan, Bulacan, Lubang Island, Coron, Cavite, Rizal, rest of Quezon including Polillo Island	Southern Leyte, Northern Cebu including Bantayan and Camotes Islands, Aklan, Capiz, Northern Negros Occidental and Northern Iloilo	Dinagat Province and Siargao Island	<ul> <li>Very light or no damage to low risk structures.</li> <li>Light damage to medium to high risk structures.</li> <li>Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged.</li> <li>Twigs of small trees may be broken.</li> <li>Rice crops, however, may suffer significant damage when it is in its flowering stage</li> </ul>		
	Wave Height (Open Sea): 1.25-4.0 meters					

- Estimated rainfall amount is from heavy to at times intense within the 300 km diameter of the typhoon
- Flashfloods and landslides are expected over areas under signal #2 and 3, while storm surges up to four (4) meters are possible.
- Nona is expected to pass over the northern tip of Northern Samar around noon today, make a landfall over Sorsogon early tonight then cross Albay and Burias Isalnd.
- The public and the disaster risk reduction and management councils concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 5:00 PM today

### II. ACTION/S TAKEN

- NDRRMC Operations Center disseminated Severe Weather Bulletin No. 9 re
  Typhoon "NONA" to all OCD Regional Centers through SMS and facsimile and
  uploaded on the NDRRMC website for further dissemination to their respective local
  disaster risk reduction and management councils (LDRRMCs) from the provincial
  down to the municipal levels
- Directed RDRRMCs concerned through the OCD Regional Centers to undertake precautionary measures in their areas of responsibility (AOR) and subsequently advised local DRRMCs to initiate pre-emptive evacuation of families in low-lying and mountainous areas if situation warrants